

KURASHOV, S.V.

Current public health problems. VEST. AMN SSSR 19 no.9:58-71 '64.
(MIRA 18:3)

GREKULOV, Yo.; KURASHOV, V.A.

What is the bureau of labor norms working on? Sets.trud no.1:
97-98 Ja '56. (MLRA 9:7)
(Petroleum industry) (Labor productivity)

MASHINSKIY, Iosif Aronovich, kand. ekon. nauk; SOPIN, Vsevolod
Ivanovich, kand. tekhn. nauk; KURASHOV, V.A., red.;
LEVINA, Ye.S., ved. red.; STAROSTINA, L.D., tekhn.red.

[Technical standards and wages in petroleum refinery and
petroleum chemical plants] Tekhnicheskoe normirovanie i
zarabotnaia plata na neftepererabatyvalushchikh i nefte-
khimicheskikh predpriatiakh; spravochnaia kniga. 2.,
dop. i perer. izd. Moskva, Gostoptekhizdat, 1963. 232 p.
(MIRA 16:10)

(Petroleum refineries--Production standards)
(Wages--Petroleum workers) (Petroleum chemicals)

PETROCHENKO, Petr Fedorovich, kand. ekon. nauk, red.; IOFFE, Isaak
Shimolevich; KURASHOV, Viktor Andreyevich; LATUKHINA, Ye.I.,
ved. red.

[Manual for the establishment of norms] Spravochnik normirovshchi-
ka. Pod obshchei red. P.F.Petrochenko. Moskva, Gostoptekhizdat,
1962. 321 p. (MIRA 15:4)
(Petroleum industry—Production standards)

KURASOV, V.F.

Ligatured method in threatening the stump in appendectomy. Khirurgiia
no.11:121-123 '61. (MIRA 14:12)

1. Iz Udomel'skoy rayonnoy bol'nitsy (zav. khirurgicheskim otdel-
leniyem B.F. Kurasov).
(APPENDECTOMY)

14-00000-07 INT(d)/FMS-2 GD

ACC NR: AT6022270

SOURCE CODE: UR/0000/66/000/000/0031/0032

AUTHOR: Deryugin, I. A.; Kurashov, V. N.

ORG: none

TITLE: Certain properties of a threshold system for communications in the optical region

SOURCE: Vsesoyuznaya nauchnaya sessiya, posvyashchennaya Dnyu radio. 22d, 1966. Sektsiya kvantovoy elektroniki. Doklady. Moscow, 1966, 31-32

TOPIC TAGS: optic communication, photoelectric detection, photon, signal noise ratio

ABSTRACT: A binary optical communication system with a threshold receiver is analyzed. An expression for the optimum detection threshold level is derived from Mendel's formula for photoelectric detection.

$$\sum_{i=0}^{\infty} e^{-i} i^{N_{\text{opt}}} [P_{s+n}(i) - P_n(i)] = 0$$

where P_s, P_n are the probabilities of signal and noise photons detection; α is the photodetector efficiency. The optimum threshold value is valid for Poisson distribution

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L 09/66-67

ACC NR: AT6022270

of photons. For a distribution other than Poisson's, the optimum threshold value changes. The selection of an optimum receiver threshold substantially reduces the probability of error, even for lower transmitter power. The application of quantum amplification in threshold communication system was also investigated. Orig. art. has: 4 formulas.

SUB CODE: 20,09,17 / SUBM DATE: 11Apr66

1. $\frac{d}{dt} \left(\frac{1}{r} \right) = -\frac{1}{r^2} \frac{dr}{dt}$

derivation of a reference field by means of a series of
measurements. Radiating field is measured by means of a series of

(1) (10:10)

2. The field is measured by means of a series of measurements.

ACC NR: AP7004897

SOURCE CODE: UR/0109/66/011/012/2147/2152

AUTHOR: Deryugin, I. A.; Kurashov, V. N.

ORG: Kiev State University im. T. G. Shevchenko (Kiyevskiy gosudarshvennyy universitet)

TITLE: Some distinctive features of a frequency-division multiplexing system in the optical band

SOURCE: Radiotekhnika i elektronika, v. 11, no. 12, 1966, 2147-2152

TOPIC TAGS: laser communication, optic communication, frequency division multiplex

ABSTRACT: Information capacity and losses in the optical communication band during frequency-division multiplexing are considered. The maximum and optimum channel number is determined by means of an equation for calculating information capacity of an optical communication system. The equation was derived using general information theory. It is shown that the number of channels for maximum capacity of an optical communication system is 5×10^2 at a signal-to-noise ratio (λ) of 10^6 , and 3×10^3 channels at $\lambda = 10^9$. Because all channels do not operate with equal efficiency, however, the optimum channel number is only 20% of

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UDC: 621.396.2

ACC NR: AP7004897

the maximum number. For cosmic communication (where $\lambda = 10^4 - 10^6$), 10—100 channels can be used for optimum operation. Consideration of information losses during the division of laser energy among the channels shows that, because of the quantum nature of radiation, these losses may be very high: in the above-mentioned instance (100 channels; $\lambda = 10^6$) 2/3 of the information will be lost. Orig. art. has: 24 formulas.
[WP]

SUB CODE: 09,17/ SUBM DATE: 31May65/ ORIG REF: 001/ OTH REF: 006
ATD PRESS: 5116

Card 2/2

L 45860-66 EWT(d)/FSS-2/EWT(1) IJP(c) GG/GD

ACC NR: AT6015145

SOURCE CODE: UR/0000/66/000/000/0292/0319

AUTHOR: Deryugin, I. A.; Kurashov, V. N.

91

ORG: Kiev State University (Kiyevskiy gosudarstvennyy universitet)

B71

TITLE: Quantum effects in information-transmission systems

SOURCE: Respublikanskiy seminar po kvantovoy elektronike. Kvantovaya elektronika (Quantum electronics); trudy seminar. Kiev, Naukova dumka, 1966, 292-319

TOPIC TAGS: quantum theory, information theory, *ELECTROMAGNETIC RADIATION, ENTROPY, SIGNAL TO NOISE RATIO, COMMUNICATION CHANNEL, WIDEBAND COMMUNICATION*

ABSTRACT: Based on well-known Western sources (T. Stern, IRE Trans., JT-6, 1960, 4, 435; J. Gordon, "Advances in Quantum Electronics," 1961, 4, 509; J. Gordon, Proc. IRE, 1962, 50, 9, 1929), a quantum-channel model is described which allows for not only the zero-field noise but also for the effects associated with discrete electromagnetic radiation; applied to various communication systems this model reveals new and interesting relations which have not been described by the classical theory of information. The following authors' results re wideband communication channels are added: The signal entropy in a wideband quantum channel reaches

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L 45860-66

ACC NR: AT6015145

its maximum when the signal field coincides with the black-body radiation field:

$\bar{N}(\nu) = \left[\exp\left(\frac{h\nu}{kT}\right) - 1 \right]^{-1}$. If an additive thermal noise is present in the channel, the information capacity reaches its maximum when the above condition is referred to the signal-noise sum. The entropy capacity is always finite being limited by:

$$H_{\max} = \pi \left[\frac{2P}{3h} \right]^{\frac{1}{2}}. \text{ Orig. art. has: 12 figures and 38 formulas.}$$

SUB CODE: 17, 20 / SUBM DATE: 12Feb66 / ORIG REF: 001 / OTH REF: 016

Card 2/2

YLR

L 16507-66 PWT(m)/FNP(j)/T WH/RH

ACC NR: AP6001190

(A)

SOURCE CODE: UR/0191/65/000/012/0003/0006

AUTHORS: Korshak, V. V.; Frunze, T. M.; Kurashov, V. V.; Baranov, Ye. L.

ORG: none

TITLE: Synthesis of graft copolymers of styrene with ϵ -caprolactam in bulk by two-stage polymerization

SOURCE: Plasticheskiye massy, no. 12, 1965, 3-6

TOPIC TAGS: graft copolymer, copolymerization, catalytic polymerization

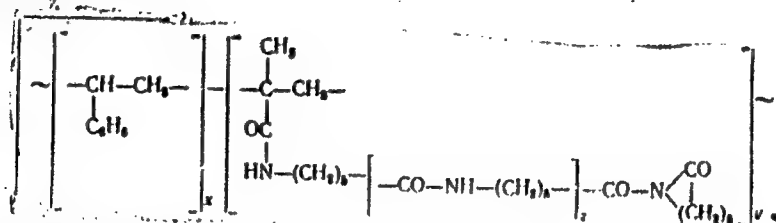
ABSTRACT: A method for synthesizing of graft polymers of styrene with ϵ -caprolactam is described. The method consists of consecutively treating the reaction mixture with polymerization catalysts of anionic and radical character. In the first stage of the process styrene is copolymerized with N-methacryloylcaprolactam (catalytic amounts) in ϵ -caprolactam solution, using a radical type initiator (e.g., benzoyl peroxide). The second stage is initiated by addition of sodium. The graft copolymer has the structure:

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UDC: 678.675'126-134.622

L 16507-66

ACC NR: AP6001490



Physical and mechanical properties of the copolymers obtained by varying the ratio of starting materials and the concentration of the catalytic system (sodium caprolactam and N-methacryloylcaprolactam) have been investigated. The authors express their gratitude to co-workers from VNIITUGlemash for physical and mechanical testing of the copolymer samples. Orig. art. has: 3 tables, 2 figures, and 3 structures.

SUB CODE: 07/

SUBM DATE: none/

ORIG REF: 002/

OTH REF: 006

Card 2/2 SM

KURASHOVA, A. V.

Dissertation: "The Use of Aerosol Inhalation of Antibiotics for Pulmonary Diseases of the Upper Respiratory Tract." Cand Med Sci, Central Inst for the Advanced Training of Physicians, 22 Jun 54. (Vechernyaya Moskva, Moscow, 11 Jun 54)

EO: SUM 318, 23 Dec. 1954

USSR/General Problems of Pathology - Comparative Oncology.
Tumors of Man.

U-3

Abs Jour : Ref Zhur - Biol., No 16, 1958, 75548

Author : Kurashova, M.V., Kogan, R.P.

Inst :

Title : Angiosarcoma of the Heart.

Orig Pub : Klinich. meditsina, 1956, 34, No 11, 77-79.

Abstract : Disease history of a female 59 years old with angiosarcoma of the heart is reported. The difficulty of the diagnostic of the disease in question is stressed and a description of the disease symptoms is given.

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Антибиотики, применяемые при заболеваниях верхних дыхательных путей

Н/С
01.12
29

Применение Аэрозолей Антибиотиков При Заболеваниях Верхних Дыхательных Путь 1 Логика (Antibiotic Aerosol Therapy for U.L.L. Upper Respiratory Disease) Москва, Медгиз, 1957.

81 (1) P. Illus., Diagrams., Tables.

"Literature": P. 73 - (82)

KURASHOVA, M.V.

Treatment with igrapyrin (reopyrin, pyrabutol) for patients with
infectious nonspecific polyarthrits. Klin. med. 38 no. 2:137-138
F '60. (MIRA 14:1)

(ARTHRITIS, RHEUMATIC) (PYRAZOLIDINEDIONE)

KURASHOVA, M.V., kand.med.nauk; SHEKHTER, A.I. (Moskva)

Primary pulmonary hypertension. Klin.med. no.7:136-140 '61.

(MIRA 14:8)

1. Iz kafedry fakul'teskoy terapii lechebnogo fakul'teta (zav. - deystvitel'nyy chlen AMN SSSR prof. A.I. Nesterov) II Moskovskogo meditsinskogo instituta imeni N.I. Pirogova (dir. - dotsent M.G. Sirotkina).

(HYPERTENSION)

KURASHOVA, H.V., kand.med.nauk

Renal lesions in infectious nonspecific (rheumatoid) polyarthritis.
Sov. med. 25 no.8:58-62 Ag '61. (MIRA 15:1)

1. Iz kafedry fakul'tetskoy terapii (zav. - deystvitel'nyy chlen
AMN SSSR prof. A.I.Nesterov) II Moskovskogo meditsinskogo instituta
imeni N.I.Pirogova (dir. - dotsent M.G.Sirotkina).
(ARTHRITIS, RHEUMATOID) (KIDNEY_DISEASES)

KURASHOVA, M.V., kand. med. nauk; TUPIKIN, G.V. (Moskva)

Clinical aspects of myelomatosis. Klin. med. 41 no.4:119-
121 Ap '63. (MIRA 17:2)

1. Iz kafedry fakul'tetskoy terapii lechebnogo fakul'teta
(zav. - deystvitel'nyy chlen AMN SSSR prof. A.I. Nesterov)
II Moskovskogo meditsinskogo instituta.

KURASHOVA, N.A.

Osteoplastic reconstruction of the sacrococcygeal joint following
tuberculous coxitis. Ortop.travm. i protez. 18 no.6:50 N-D '57.

(MIRA 11:4)

1. Iz Irkutskogo nauchno-issledovatel'skogo instituta ortopedii i
vosstanovitel'noy khirurgii (dir. - prof. Z.V.Bazilevskaya)
(HIP JOINT--SURGERY)

KURASHOVA, S.V.

Higer medical education in foreign countries. Report No.1: Austria.
Klin.med. 37 no.2:139-141 F '59. (MIRA 12:3)
(EDUCATION, MEDICAL,
in Austria (Rus))

1. KIRASHOVA V.S.
2. UTR (600)
4. Ukrainka, Lesia, 1871-1931
7. Famous daughter of the Ukrainian people (for a biography of Lesia Ukrainka).
Visnyk AN URSR 23 no.2, 1951.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

ACC NR: AP6031640

(A)

SOURCE CODE: UR/0240/66/000/003/0030/0081

AUTHOR: Nikhinson, I. M.; (Candidate of medical sciences; Khar'kov);
Gorodetskaya, V. M. (Khar'kov); Kurasova, Zh. V. (Khar'kov)

ORG: none

TITLE: Phage typing pathogenic staphylococci

SOURCE: Gigiyena i sanitariya, no. 9, 1966, 80-81

TOPIC TAGS: staphylococcus, pathogen, phage, typing, diagnostic medicine,
bacteriology, bacteriophage

ABSTRACT: Staphylococci isolated from human feces were phage typed into
three basic groups and then into subgroups. This method was
compared with results of standard tests and found to be faster
and more accurate. [WA-50; CBE No. 12]

SUB CODE: 06/ SUBM DATE: 29Jan66/ ORIG REF: 004/

Card 1/1

UDC: 576.851.252.06.077.5

KURASHVILI, A.I., inzh.; STEPANYAN, V.E., inzh.

Improving the bearing strength and the waterproofness of
tunnel linings by pressure mortar. Transp. stroi. 14 no.1:
46-48 Ja '64. (MIRA 17:8)

STEPANYAN, V.E.; KURASHVILI, A.I.

Measuring tunnel lining loads carried out under various conditions of mining geology. Trudy TSNIIFedzomshakhtostroia no.3:158-169 '64. (MIRA 18:9)

KURASHVILI, A.Ye.

Vestibular reaction to the cumulative action of slight centripetal accelerations. Zhur. ush., nos. 1 gorl. bol. 22 no.1:49-55 Ja-F '62.
(MIRA 15:5)

1. Iz kafedry otorinolaringologii (nachal'nik - zasluzhennyy deyatel' nauki prof. K.L.Khilov) Voenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova.

(ACCELERATION--PHYSIOLOGICAL EFFECT) (REFLEXES)

ACC NR: AP7006915

SOURCE CODE: UR/0177/67/000/001/0060/0064

AUTHOR: Kurashvili, A. Ye. (Lieutenant colonel, Medical service; Docent)

ORG: none

TITLE: Mechanism of the effect of Coriolis acceleration on the cupulo-endolymphatic system

SOURCE: Voenno-meditsinskiy zhurnal, no. 1, 1967, 60-64.

TOPIC TAGS: acceleration biologic effect, Coriolis ^{force} ~~acceleration~~, vestibular analyzer, human physiology

ABSTRACT: Some features of the effects of Coriolis acceleration on human sensory and nystagmic reactions were studied to comprehend the mechanism of the effect of this factor more fully. Subjects (ten healthy men) sat in an electrically powered rotating chair. A steady 80°/sec was attained after four sec. Nystagmus was electrographically recorded. During tests, the experimenter ordered the subjects to incline their heads 60° forward, rectify, incline to the left, incline to the right, and rectify. The subjective illusions and type of nystagmic changes were monitored during inclination and rectification of the head. Illusions ranging from downward sinking to upward clambering were experienced, depending on

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UDC: 612.858.3

ACC NR: AP7006915

rotation direction and the relationship between head inclination and rectification. The mechanism of various illusions is illustrated in Fig. 1. The figure shows that when the head is inclined, A_2 shifts to a greater

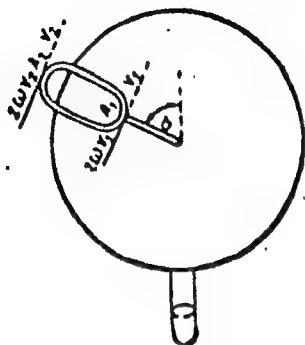


Fig. 1. A_1 and A_2 -points in one semicircular canal. The planes of movement of A_1 and A_2 correspond to the plane of the canal. Coriolis acceleration vectors are directed along the plane of the canal

degree relative to the rotation plane than A_1 . Therefore, at A_2 , endolymph particles have a greater velocity and consequently, a greater Coriolis value ($2wV_2$) than at A_1 . The direction of the Coriolis acceleration at A_2 coincides with the direction of linear velocity (V_2) and consequently, the vectors are located in a plane parallel to the rotation plane of the chair. If the plane of the canal is located in the normal plane of movement (A_1), then the Coriolis vector must be parallel to the wall of the semicircular

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ACC NR: AP7006915

canal and Coriolis forces must be at a maximum. This occurs in the illustrated canal after head rectification from a horizontal position. While the author feels that these studies further elucidate the role of the cupulo-endolymphatic system during Coriolis accelerations and better reveal the mechanism of this factor, it is stressed that it would be erroneous to attempt an explanation of the development of a complicated series of reflexes based on kinetic dynamics of the cupulo-endolymphatic system alone. It is felt that those dynamics are a peripheral link in the reflex arc and that the final establishment of the vestibular reaction takes place in central sections of the vestibular analyzer. Orig. art. has: 2 tables and 2 figures. [CD]

SUB CODE: 06/ SUBM DATE: none/ ATD PRESS: 5117

Card 3/3

KURASHVILI, B.Ye.

Parasitic crustacea *Clavellisa emarginata* Kroyer, 1837 in the
Black Sea herring *Caspialosa pontica* (Michw.). Soob.AN Gruz.
SSR 8 no.7:481-484 '47. (MLRA 9:7)

1.Akademiya nauk Gruzinskoy SSR, Soologicheskiy institut,
Tbilisi. Predstavleno doystvitel'nyy chlenom Akademii F.A.
Zaytsovyu.
(Black Sea--Copepoda) (Herring--Diseases and pests)

KURASHVILI, B. YE.

Kurashvili, B. Ye. - "A new bird trematode--*Euclinostomum skrjabini* nov. sp.", Soobshch. Akad. nauk Gruz. SSR, 1948, Nos. 9-10, p. 613-15.

SO: U-411, 17 July 53, (Letopis 'Zhurnal 'nykh Statey, No. 20, 1949).

KURASHVILI, B. Ye.

19870 KURASHVILI, V. Ye. K perestroyke sistemathiki trematod podsemeystva
Clinostomatinae. Soobshch. Akad. nauk Greez. SSR, 1949, No. 1, s 59-60

SO: LETOPIS ZHURNAL ATATEY, Vol. 27, MOSKVA, 1949.

KURASHVILI, B. Ye.

KURASHVILI, B. Ye.; RODONAYA, T. E.; KOIAVA, L. I.

Study of helminthofauna parasitic on fishes of certain bodies of water of the interior of Georgia [in Georgian with summary in Russian] Trudy Zool. inst. AN Gruz. SSR 10:93-120 '51. (MLRA 7:7) (Parasites--Fishes) (Georgia--Worms, Intestinal and parasitic) (Worms, Intestinal and parasitic--Georgia)

KURASHVILI, B.Ye., kandidat biologicheskikh nauk.

In scientific institutes of the Section of Biological and Medical Sciences of the Academy of Sciences of the Georgian S.S.R. Izv. AN Arm.SSR.Biol.i sel'khoz.nauki. 5 no.6:97-102 '52. (MLBA 9:8)

1. Uchenyy sekretor' Otdeleniya biologicheskikh i meditsinskikh nauk AN Gruzinskoy SSR, Tbilisi.
(Georgia--Biological research)

...
...
"Works on Helminthology" on the 75th Birthday of K. I. Skryabin, Izv., Akad.
Nauk, 1973, Moscow, 1973, page 340
Parasitology Lab., Inst. Zoology., Acad. Sci., Georgian SSR

KURASHVILI, B.E.

New species and genus of trematoda, a parasite of *Lymnocyrtes minima* L. Soob.AN Gruz.SSR 14 no.6:357-360 '53. (MLRA 7:4)

1. Akademiya nauk Gruzinskoy SSR, Institut zoologii, Tbilisi.
(Trematoda) (Parasites--Snails)

KURASHVILI, B. Ye.; HODONAYA, T. E.

Study of the geographic distribution of fascioliasis and
microceliasis in farm animals of Georgia. [in Georgian with
summary in Russian]. Trudy Zool. inst. AN Gruz. SSR 13:223-
241 '54. (MIRA 8:8)
(Georgia--Parasites) (Parasites--Domestic animals)

KURASHVILI, Boris Yevifanovich

(Inst of Zoology affiliated with the Acad Sci Georgian SSR), Academic degree of Doctor of Biological Sciences, based on his defense, 12 December 1955, in the Council of Tbilisi State U imeni Stalin, of his dissertation entitled: "Helminths of birds of Prey of Georgia in the light of its fauna and ecology."

Academic degree and/or title: Doctors of Sciences

SO: Decisions of VAK, List no. 4, 25 February 1956, Byulleten' MVO SSSR, No. 1, January 1957, Moscow, pp. 14-24, Uncl.
JPRS/RY 440

KURASHVILI, B.Ye.

Helminths of birds of the Lagedekhi State Preserve. Trudy Inst.zool.
AN Azerb.SSR 14:105-145 '56. (MIRA 9:9)
(Lagedekhi State Preserve--Worms, Intestinal and parasitic)
(Parasites--Birds)

KURASHVILI, B.Ye.

Helminths of game birds of Georgia in the light of the helminth-host association. Trudy Inst.zool. AN Azerb.SSR 14:237-247 '56.
(MIRA 9:9)

(Georgia--Worms, Intestinal and parasitic) (Parasites--Game and gamebirds)

KURASHVILI, B.Ye.

Role of game birds in spreading helminths among poultry. Trudy Inst.
zool.AN Azerb.SSR 14:271-276 '56. (MLRA 9:9)
(Parasites--Birds)(Georgia--Worms, Intestinal and parasitic)
(Poultry--Diseases and pests)

XURASHVILI, Boris Yefimovich, doktor biologicheskikh nauk, professor;
SKRYABIN, K.I., akademik, redaktor; PAKHOV, A.M., redaktor
izdatel'stva; KUZAK, M.P., tehnichestiy redaktor

[Helminths of commercial game birds of Georgia with relation to
fauna and ecology] Gel'minty okhotnich'e-promyslovyykh ptits
Gruzii v faunisticheskoy i ekologicheskoy osvoshchenii. Pod red.
K.I.Skriabina. Moskva, Izd-vo Akad.nauk SSSR, 1957, 433 p.

(MLA 10:10)

(Georgia--Game, Parasitic and intestinal)
(Parasites--Game and game birds)

KURASHVILI, B.Ye.

New trematode of the Black Sea horse-mackerel - *Anahemius*
trachuri nov.sp. Soob.AN Gruz.SSR 21 no.2:209-211 Ag '58.
(MIRA 12:6)

1. AN GruzSSR, Institut zoologii, Tbilisi. Predstavleno
akademikom N.N.Kotakhoveli.
(Black Sea--Parasites--Saurel)
(Trematoda)

KURASHVILI, B.Ye.

Ascaridia galli in a chicken egg. Soob.AN Gruz.SSR 23 no.5:
583-586 N '59. (MIRA 13:6)

1. Institut zoologii AN GruzSSR, Tbilisi. Predstavleno akademikom
N.N.Ketakhoveli.

(ASCARIDS AND ASCARIASIS)

DZHAPARIDZE, Nadeshda Ivanovna, kand. biolog. nauk; KURASHVILI, B.Ye.,
red.; YANKOSHVILI, TS.A., red. izd-va; TODUA, A.R., tekhn. red.

[Ixodid ticks of Georgia] Iksodovye kleshchi Gruzii. Tbilisi,
Izd-vo Akad. nauk Gruzinskoi SSR, 1960. 295 p.

(MIRA 14:5)

1. Sotrudnitsa Instituta zoologii AN Gruzinskoy SSR (for
Dzhaparidze).

(Georgia--Ticks)

KURASHVILI, B.Ye.

[Trematodes (Trematoda) of animals and man in Georgia] Trematody
(Trematoda) zhivotnykh i cheloveka v Gruzii. Tbilisi, Izd-vo Akad.
nauk Gruzinskoi SSR, 1961. 183 p. (MIRA 14:8)
(GEORGIA--TREMATODA)

KURASHVILI, B. Ye.

Studying helminth parasites of piscivorous birds in Georgia. Soob. AN
Gruz. SSR 26 no. 1:73-77 Ja '61. (MIRA 14:3)

1. Akademiya Nauk Gruzinskoy SSR, Institut zoologii, Tbilisi i
Tbilisskiy gosudarstvennyy universitet imeni Stalina, kafedra
zoologii bespozvonochnykh. Predstavleno chlenom-korrespondentom
Akademii L. P. Kalandadze.

(Georgia--Worms, Intestinal and parasitic)
(Parasites--Birds)

KURASHVILI, B.Ye.

Role of field voles and the Transcaucasian steppe fox in the epizootology and epidemiology of alveolar echinococcus in eastern Georgia.
Soob.AN Gruz.SSR 26 no.3:309-315 Mr '61. (MIRA 14:4)

1. AN Gruzinskoy SSR, Institut zoologii, Tbilisi. Predstavleno
chlenom-korrespondentom AN Gruzinskoy SSR L.P.Kalandadze.
(Georgia—Tapeworms) (Foxes as carriers of disease)
(Field mice as carriers of disease)

RODONAYA, T.E.; KURASHVILI, B.Ye.

Distribution of species of the genus *Phyllobothrium* in
Georgia. Soob. AN Gruz. SSR 27 no.6:763-764 D '61.
(MIRA 15:2)

1. Institut zoologii AN Gruzinskoy SSR, Tbilisi. Predstavleno
chlenom-korrespondentom AN Gruzinskoy SSR L.P.Kalandadze.
(Georgia—Tapeworms)

KURASHVILI, B.Ye., otv. red.; BARATASHVILI, T.A., red.;
GODERDZISHVILI, G.I., red.; GORDADZE, G.N., red.;
ELIAVA, I.Ya., red.; ZENAYSHVILI, P., red.; KAMALOV,
N.G., red.; CHUBABRIYA, I.T., red.; AVALIANI, N.M., red.
izd-va; BOKERIYA, E.N., tekhn. red.

[Materials of the Scientific Session of Helminthologists of
the Transcaucasian Republics on Problems of Helminthofauna
and Control of Helminthiasis in Man, Farm Animals and
Plants] Materialy Nauchnoi sessii gel'mintologov respublik
Zakavkaz'ia po voprosam gel'mintofauny i bor'by s gel'minto-
zami cheloveka, sel'skokhoziaistvennykh zhivotnykh i raste-
nii, Tiflis, 1961. Tbilisi, Izd-vo AN Gruz.SSR, 1963. 220 p.
(MIRA 16:11)

1. Nauchnaya sessiya gel'mintologov respublik Zakavkaz'ya
po voprosam gel'mintofauny i bor'by s gel'mintozami chelo-
veka, sel'skokhozyaystvennykh zhivotnykh i rasteniy, Tiflis,
1961.

(Transcaucasia--Helminthology)

KURASHVILI, B. Ye.; ELIAVA, I.

Activity of the Georgian Society of Helminthologists in
1960-1962 . Med. i paraz. i paraz. bol. 32 no.3:379-380 My-Je'63
(MIRA 17:3)

KURASHVILI, B. Ye.

"Alveolar echinococcosis in Georgia, USSR."

report submitted for 1st Intl Cong, Parasitology, Rome, 21-26 Sep 1964.

Inst of Zoology, Dzerzhinskiy str. 8, Tbilisi.

KURASHVILI, B. Ye.; KAKULIYA, G.A.; CHANISHVILI, Sh.Sh.

Study of the alimentary interrelationship between nematodes
living under the elytra of the European spruce bark beetle and
the bark beetle as a host. Soob. AN Gruz. SSR 33 no.3:671-678
Mr '64 (MIRA 17:8)

KURASHVILI, B.Ye.

Acanthocephala of the animals of Georgia. Soob. AN Gruz. SSR 32
no. 1:179-184 O '63. (MIRA 17:9)

1. Institut zoologii AN GruzSSR. Predstavleno chlenom-korrespondentom AN GruzSSR L.P.Kalandadze.

KURASHVILI, B.Ye.

Discovery of *Contracaecum (C.) granulosum* (Schneider, 1866) Baylis,
1932 in the domestic hen. Soob. AN Gruz. SSR 32 no.2:443-445 '63.
(MIRA 18:1)

1. Institut zoologii AN Gruzinskoy SSR, Tbilisi.

KURASHVILI, B.; RODONAYA, T.

Activities of the Georgian Society of Helminthologists
during 1963-1964. Med. paraz.i paraz.bol. 34 no.4:501
Jl-Ag '65. (MIRA 18:12)

KURASHVILI, B.Ye.; GURCHIANI, K.R.

Susceptibility of farm animals to Alveosoccus infection.
Soob. AN Gruz. SSR 39 no.1:183-189 J1 '65. (MIRA 18:10)

L 00920-66 EMT(1)/EMA(j)/EMA(b)-2 JK

UR/0251/65/039/001/0188/0189

ACCESSION NR: AP5020109

AUTHORS: Kurashvili, B. Ye.; Gurchiani, K. R.

TITLE: Sensitivity of farm animals to alveococcosis

SOURCE: AN GruzSSR. Soobshcheniya, v. 39, no. 1, 1965, 188-189

TOPIC TAGS: animal disease, veterinary medicine

ABSTRACT: To clarify the part played by *Alveococcus multilocularis* in the etiology of alveococcus in farm animals, experiments were performed to test the sensitivity of young pigs, lambs, and calves to alveococcosis. The experimental results show an absence of alveococcal sensitivity in young pigs and calves, and the sensitivity was lowered in lambs (i.e., atypical vacuoles developed with no embryonic forms of scolex). The data obtained confirm the observations that farm animals do not participate in the biological cycle of *A. multilocularis* which causes alveococcosis.

ASSOCIATION: none

SUBMITTED: 00

NO REF SOV: 012

Card 1/1

ENCL: 00
OTHER: 003

SUB CODE: LS

KURASHVILI, B.Ye.; PKHAKADZE, G.M.; SHENGELIA, P.V.

Some cytological data on *Ascaris lumbricoides* and *Ascaris suum*.
(MIRA 19:1)
Genetika no.5:170-175 N '65.

1. Institut zoologii AN Gruzinskoy SSR, Tbilisskiy gosudarstvennyy universitet i Gruzinskiy ordena Trudovogo Krasnogo Znameni sel'sko-khozyaystvennyy institut, Tbilisi. Submitted July 6, 1965.

KURASHVILI, E.N.

Quantitative determination of vitamin D in mother's milk and
in children's blood. Soob. AN GruzSSR 37 no.2:339-342 F '65.
(MIRA 18:3)

1. Tbilisskiy gosudarstvennyy meditsinskiy institut. Submitted
June 30, 1964.

KURASHVILI, M.Ye., nauchnyy sotrudnik

Checking the effect of drinking regulations in the smelting shop
of the Zestafonsk Iron Smelter factory. Gig. i san. 21 no.6:76-78
Je '56. (MLRA 9:8)

1. Iz Nauchno-issledovatel'skogo instituta gigiyeny truda i profes-
sional'nykh zabolevaniy imeni Makhviladze Ministerstva zdravookhra-
neniya Gruzinskoy SSR.

(HEAT, effects,
on organisms in foundry workers, eff. of water intake (Rus))
(WATER,
intake, eff. on organism in foundry workers (Rus))

SOV/137-58-9-20342 D

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 9, p 318 (USSR)

AUTHOR: Kurashvili, M.Ye.

TITLE: Hygienic Characteristics of the Meteorological Conditions and Drinking Practice in the Smelting Division of the Zestafon Ferroalloy Plant (Gigiynicheskaya kharakteristika meteorologicheskikh usloviy i pit'yevogo rezhima v plavil'nom tsekh Zestafonskogo ferrosplavnogo zavoda)

ABSTRACT: Bibliographic entry on the author's dissertation for the degree of Candidate of Medical Sciences, presented to the Tbilissk. med. in-t (Tbilisi Medical Institute), Tbilisi, 1958

ASSOCIATION: Tbilissk. med. in-t (Tbilisi Medical Institute), Tbilisi

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|------------------------|---|
| 1. Alloys--Production | 2. Industrial plants--Physiological effects |
| 3. Labor--Water supply | 4. Water--Physiological effects |

Card 1/1

USCOMM-DC-60253

KVANCHAKHADZE, G.Sh.; DANDUROV, A.B.; KETILADZE, K.Ye.; CHINCHALADZE,
G.G.; KURASHVILI, M.Ye. (Tbilisi)

Silicosis hazards at the Chiatura manganese mines. Gig. truda i
prof. zab. 4 no. 7:48-49 J1 '60 (MIRA 13:8)

1. Institut gigiyeny truda i profzabolevaniy im. N.I. Makhviladze.
(CHIATURA—LUNGS—DUST DISEASES)
(MANGANESE—PHYSIOLOGICAL EFFECT)

PANDZHIGALADZE, R.N., otv. red.; DZHANGAVADZE, O.Sh., red.;
KVANCHAKHADZE, G.Sh., red.; KIPIANI, S.P., red.;
KURASHVILI, M.Ye., red.; MDINARADZE, V.L., red.;
~~ROKVA, V.A., red.~~; ROSTOMBEKOVA, N.V., red.;
KHMERODINASHVILI, A.Z., red.

[Materials of the scientific session dedicated to the 35th anniversary of the Institute on June 4th - 6th, 1964] Materialy nauchnoi sessii, posviashchennoi 35-letiiu instituta, 4-6 iyunia 1964 g. Tbilisi, 1964. 110 p.

(MIRA 18:1)

1. Gruzinskiy nauchno-issledovatel'skiy institut gigiyeny truda i profzabolevaniy. 2. Gruzinskiy nauchno-issledovatel'skiy institut gigiyeny truda i profzabolevaniy.

KURASHVILI, P.A.; KARTOZIYA, TS.I.; BERADZE, G.G.; KUKERIYA, N.G.

Age-related characterization of the indices of protein-lipoid metabolism in white rats. Scob. Ak Gruz. SSR 36 no.1:85-91
1964. (MIRA 18:3)

I. Institut pediatrii Ministerstva zdoravookhraneniya Gruzinskoy SSR Tbilisi. Submitted April 16, 1964.

OSTAPENKO, K.A.; KOROPOV, V.M.; PODKHAIR, P.S.; SHUBIN, H.G.; KARYAGIN, V.I.;
ZINCHENKO, A.V.; MOSTOVASHVILI, A.; GOGILASHVILI, V.; KUTASHVILI, S.;
SIKORSKIY, A.

Information and brief news. Veterinariia 41 no.2:119-126 F '65.
(MIRA 18:3)

KURASHVILI, S.O.

Solubility of some oxalates in solutions of oxalic acid and potassium chloride. Soobshcheniya Akad. Nauk Gruzin.S.S.R., 10,593-600 '49.
(CA 47 no.17:8474 '53) (MLRA 4:7)

1. Acad.Sci. Gruzin.S.S.R., Inst.Chem..Tiflis.

NANOBAHVILI, Ye.M.; KURASHVILI, S.G.

Formation of manganese sulfides, polysulfides, and mixed sulfides.
Trudy Inst.khim. AN Gruz.SSR 14:105-112 '58.

(MIRA 13:4)

(Manganese sulfide)

DAVITASHVILI, Ye.G.; KURASHVILI, S.G.; GIORGOBIANI, M.Ya.; NADAREYSHVILI,
Sh.A.; SHELIYA, N.G.

Chemicoanalytical characteristics of sedimentary rocks of some
oil fields in Georgia. Report No.1. Trudy Inst.khim,AN Gruz.
SSR 16:21-30 '62. (MIRA 16:4)
(Rocks, Sedimentary) (Georgia—Oil fields)

KURASHVILI, S.G.

Determination of small amounts of iodine and bromine. Trudy Inst.
khim. AN Grus.SSR 14:121-127 '58. (MIRA 13:4)
(Iodine--Analysis) (Bromine--Analysis)

DAVITASHVILI, Ye.G.; KURASHVILI, S.G.

Determination of germanium in manganese ores. Soob. AN Gruz. SSR
29 no.2:143-149 Ag '62. (MIRA 18:3)

1. Institut khimii imeni Melikishvili, AN GruzSSR, Tbilisi.
Submitted April 11, 1960.

1955, V. 10.

"The Effect of Changing the Functional Condition of the Nervous System on the Course of an Experimental Influenza Infection." Acad Med Sci, Inst of Experimental Medicine, Acad Med Sci USSR, Leningrad, 1953. (MZhBiol, No 3, Feb 55)

SO: Sum. No. 631, 26 Aug 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (14)

KURASHVILI, V.Ye.

Certain neural mechanisms of immunity to influenza. Nov.med.
no.38:33-44 '53. (MIRA 7:5)

1. Iz Otdela virusologii (zaveduyushchiy - chlen-korrespondent
Akademii meditsinskikh nauk SSSR professor A.A.Smorodintsev) Instituta
eksperimental'noy meditsiny Akademii meditsinskikh nauk SSSR.
(Influenza) (Nervous system) (Immunity)

KURASHVILI, V.Ye.

Effect of low and high temperatures of the environment on the course of experimental influenza infection and the development of influenza immunity. Soob. AN Gruz. SSR 40 no.2:479-486 N '65.
(MIRA 19:1)

1. Tbilisskiy institut vaktsin i syvorotok. Submitted Feb. 27, 1965.

KURASIMA, A.; MIDZUNO, S.

"Climate of Japan" edited by Tarao Saito. Reviewed by A. Kurasima,
S. Midzuno. Izv. Vses. geog. ob-va 92 no. 4: 371-375 J1-Ag '60.
(MIRA 13:8)

1. Yaponskoye meteorologicheskoye aginstvo, Tokio.
(Japan--Climate)

KURASNOVA, V.V., aspirant

Candidiasis in poultry. Veterinariia 39 no.8:40-43 Ag '62.
(MIRA 17:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut veterinarnoy
sanitarii.

TARAN, Yu.N. (Dnepropetrovsk); LEV, I.Ye. (Dnepropetrovsk); YATSENKO, A.I. (Dnepropetrovsk); BELAY, G.Ye. (Dnepropetrovsk); Prinsipal'nyye uchastliye: GERASIMOVA, T.I., Inzh.; KURASOV, A.N.

Specific features of the eutectic crystallization of cast iron inoculated with cerium. Izv. AN SSSR. Met. no.34131-139 My-Je '65.
(MIRA 18:7)

VSTAVSKIY, A.I.; KURASOV, D.A., inzh.

Experience in the operation of passenger electric locomotives on
lengthened haul distances. Elek. i tepl.tiaga no.8:4-6 Ag '63.
(MIRA 16:9)

1. Glavnyy inzh. depò "Okt'yabr'" Yuzhnoy dorogi (for Vstavskiy).
2. Depo "Okt'yabr'" Yuzhnoy dorogi (for Kurasov).

(Electric locomotives--Maintenance and repair)

PODCHESOV, E.N.; STROYNOVSKIY, V.V.; VSTAVSKIY, L.I.; KURASOV, D.A.;
CHUMAKOV, V.N.; SOROKIN, V.M., inzh., retsenzent; MAKSIMOV,
N.V., kand. tekhn. nauk, red.; VOROB'YEVA, L.V., tekhn.red.

[Maintenance and repair of ChS2 and ChS3 electric locomotives;
work practices in the "Oktiabr'" repair shop of the Southern
Railroad] Obsluzhivanie i remont elektrovozov CHS3; opyt kol-
lektiva depo "Oktiabr'" Iuzhnoi zheleznoi dorogi. Moskva,
Transport, 1964. 99 p. (MIRA 17:4)

GARNICHEV, D.A.; GOLOVANOVA, V.A.; KRYLOV, S.S.; KURASOV, S.I.;
OSIPOV, S.I.; PRIVALOV, V.V.; RADIONOV, N.I., inzh.,
retsenzent; SIDOROV, N.I., inzh., red.; VASIL'YEVA, N.I.,
tekhn. red.

[Electric locomotive with semiconductor rectifiers] Elektro-
voz s poluprovodnikovymi vypriamiteliami. Moskva, Transzhel-
dorizdat, 1963. 98 p. (MIRA 16:12)

(Electric locomotives)
(Electric current rectifiers)

GARNICHEV, D.A.; GOLOVANOV, V.A.; KRYLOV, S.S.; KURASOV, S.I.;
OSIPOV, S.I.; PRIVALOV, V.V.; RADIONOV, N.I., inzh.,
retsenzent; SIDOROV, N.I., inzh., red.; VASIL'YEVA, N.N.,
tekhn. red.

[Electric locomotive with semiconductor rectifiers] Elek-
trovoz s poluprovodnikovymi vypriamiteliami. Moskva,
Transzheldorizdat, 1963. 98 p. (MIRA 17:1)

KURASOV, S.V., Prof.

7-year plan in public health in the USSR. Cesk. zdravot. 7 no.10:
581-586 N '59

1. Ministr zdravotnictvi SSSR.
(PUBLIC HEALTH)

KURASOV, V.

Certification of feldshers under rural conditions. Zdrav. Ros.
Feder. 5 no. 4:36-37 Ap '61. (MIRA 14:4)

1. Glavnyy vrach Udomel'skogo rayona Kalininskiy oblasti.
(UDOMEL'—MEDICAL PERSONNEL)

KURASOV, V.F.

Herniotomy by A.V.Martynov's method in a rural district hospital.
Sov.med. 25 no.12:113-114 D '61. (MIRA 15:2)

1. Iz Udomel'skoy rayonnoy bol'nitsy (zav. khirurgicheskim otdeleniyem
V.F.Kurasov) Kalininskoy oblasti.
(HERNIA)

KURASOV, V.V., general armii, red.; MOROZOV, B.R., polkovnik, red.

[Dictionary of basic military terms] Slovar' osnovnykh voennykh terminov. Moskva, Voenizdat, 1965. 247 p.
(MIRA 18:9)

1. Moscow. Voennoy akademii imeni M.V.Frunze.

KURASOVA, G.P., inshtener.

Using lightweight concrete for precast bridges. Avt. dor. 20 no. 1:
22-25 Ap. '57. (MLA 10:6)
(Lightweight concrete) (Bridges, Concrete)

KURASOVA, G.P., Cand Tech Sci--(diss) "On the problem of the use of
low-strength ~~not-too-solid~~ light reinforced concrete in the *prefabricated multi-span* ~~assembly~~ *auto*-road girder
bridges of small spans." Tbilisi, 1958. 24 pp with drawings (Tbilisi Inst
of Engineers of Railroad Transport i V.I. Lenin), 100 copies (IL, 30-58, 127)

KURASOVA, G.P., kand.tekhn.nauk; FREYDINA, Z.Y., inzh.; DAVYDOVA, V.Ye.,
inzh.

Using high-strength claydite bitumen in constructing over-
passes for motor-vehicle and electric-car traffic. Avt.dor,
25 no.8:13-15 Ag '62. (MIRA 16:2)

1. Proyektnyy institut "Mosinzhproyekt" (for Freydina).
(Viaducts)

AGEYEV, D.N., inzh.; KURASOVA, G.P., kand. tekhn. nauk; PRIKHOD'KO, O.M.;
ZUBKOVA, M.B., red.; NIKOLAYEVA, L.N., tekhn. red..

[Prestressed span structure for a footbridge made of keramzit
concrete] Predvaritel'no napriazhennoe proletnoe stroenie peshekhod-
nogo mosta iz keramzitobetona. Moskva, Nauchno-tekhn. izd-vo M-va
avtomobil'nogo transp. i shosseinykh dorog RSFSR, 1961. 68 p.
(MIRA 14:6)

1. Aspirant Moskovskogo avtomobil'no-dorozhnogo instituta (for Ageyev)
(Bridges, Concrete) (Lightweight concrete)

KURASOVA, G.P., kand. tekhn. nauk

Prospects for using and standards for designing bridges
made of reinforced keramzit concrete. Transp. stroi. 12
no.1:44-46 Ja '62. (MIRA 17:2)

IVANOV-DYATLOV, Ivan Gavrilovich, doktor tekhn. nauk, prof.; AGEYEV,
Dmitriy Nikolayevich; ZVEREV, Sergey Aleksandrovich;
KONOVALOV, Stepan Vasil'yevich; KURASOVA, Galina Panteleymonovna;
POCHTOVIK, Gennadiy Yakovlevich; RADKEVICH, Boris Leonardovich;
SHCHEKANENKO, Rostislav Arkad'yevich; GORLOVA, N.B., red.;
BODANOVA, A.P., tekhn. red.

[Using claydite concrete in road and bridge construction] Pri-
menenie keramzitobetona v dorozhno-mostovom stroitel'stve. [By]
I.G.Ivanov-Dyatlov i dr. Moskva, Avtotransizdat, 1963. 271 p.
(MIRA 16:12)

(Lightweight concrete) (Bridges, Concrete)
(Pavements, Concrete)

REZNIKOV, I.G.; KURASOVA, N.A.

Dependence of the concentration of spent sulfuric acid on the extent
and selectivity of sulfonation. Trudy NIISZHIMSA no.3:7-15 '62.
(MIRA 16:12)

REZNIKOV, I.G., kand.tekhn.nauk; KURASOVA, N.A.; ZOLOTAREVA, A.A.

Potentiometric titration for determining the composition of
sulfonation products of higher aliphatic alcohols. Masl.-
zhir.prom. 28 no.2:20-23 P '62. (MIRA 15:5)

1. Nauchno-issledovatel'skiy institut sinteticheskikh
zhirozameniteley i moyushchikh sredstv.
(Alcohols) (Sulfonation)

REZNIKOV, I.G., kand.tekhn.mauk; KURASOVA, N.A.

Balanced composition of the products of high alcohols sulfating in
obtaining alkyl sulfates. Masl.-zhir.prom. 28 no.11:23-26 N '62.
(MIRA 15:12)

1. VNIISINZh.

(Sulfuric acid)

KURASOVA, Ye.G., vrach

Effect of sodium chlorophyllin on the course of peptic ulcers.

Trudy KGMI no.10:260-262 '63.

(MIRA 18:1)

1. Iz kafedry gosital'noy terapii (zav. kafedroy - prof. I.B. Shulutko) Kalininskogo gosudarstvennogo meditsinskogo instituta.

KURASOVA, V. V. (Post-graduate student), and Spesivtsev, N. A. (Prof.)

"Uncovering Pathogenic Fungi in Animal Tissues."

Veterinariya, Vol. 38, No. 6, 1961. p. 85

Kurasova, V. V. - Post-graduate student; All-Union Scientific Research
Institute of Veterinary Sanitation.

KURASOVA, V.V.; KVASININA, Ye.S.; KADYROV, N.T.; IBRAGIMOV, R.P.;
MOREV, V.I.; ROGOZHNIKIN, A.I.; SIROTENKO, M.

Information. Veterinariia 38 no.11:92-96 N '61 (MIRA 18:1)

KURASOVA, V. V. (Aspirant, All-Union Scientific Research Institute of Veterinary Sanitation)

"Candida mycosis of fowls"

Veterinariya, vol. 39, no. 8, August 1962 pp. 40